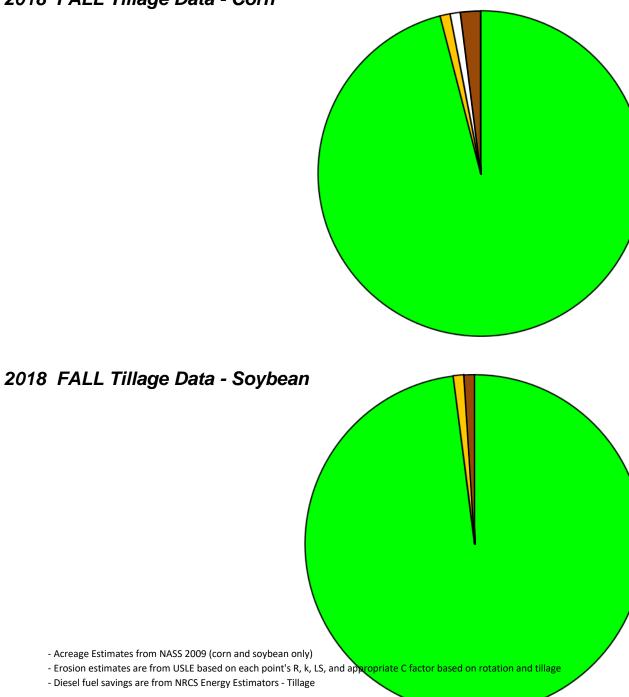
## WAYNE

## 2018 FALL Tillage Data - Corn



No-Till \* (96%) = 59900 ac
Mulch Till (1%) = 600 ac
Reduced Till (1%) = 600 ac
Conventional (2%) = 1200 ac

\* No-Till - Any direct seeding system, including site preparation, with minimal soil disturbance (includes strip & ridge till)

Mulch Till - Any tillage system leaving 30% - 75% residue cover after planting, excluding no-till

**Reduced** - Any tillage system leaving 16% - 30% residue cover after planting

**Conventional -** Any tillage system leaving less than 15% residue cover after planting

No-Till \* (99%) = 71000 ac
Mulch Till (1%) = 700 ac
Reduced Till (0%) = 0 ac
Conventional (1%) = 700 ac

- Acreage Estimates from NASS 2009 (corn and soybean only)

- Erosion estimates are from USLE based on each point's R, k, LS, and appropriate C factor based on rotation and tillage

- Diesel fuel savings are from NRCS Energy Estimators - Tillage